Express Mail No.: EV298647287US

JUN 2 2 2004

30-GF-1083 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James E. Grimes et al.

Art Unit: 2186

Serial No.: 09/465,147

Examiner: Peikari, Behzad

Filed: December 16, 1999

:

For: MULTIPLE PROGRAM

STORAGE WITHIN A PROGRAMMABLE LOGIC CONTROLLER SYSTEM

RECEIVED

AMENDMENT

JUN 2 5 2004

Technology Center 2100

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 22, 2004, please amend the above identified application as follows.

Attorney Docket No.: 30-GF-1083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant:

James E. Grimes et al.

Group No.: 2186

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Technology Center 2100

Mail Stop: Amendment **Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith is:

Amendment Transmittal which includes Certificate of Express Mail (3 pgs.) In **Duplicate**

Amendment in response to Office Action dated March 22, 2004 (11 pgs.)

One (1) Sheet Annotated Marked-Up Drawing

One (1) Sheet Replacement Drawing

Return Postcard

STATUS

2. **Applicant**

> claims small entity status. is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV298647287US

Date: June 22, 2004

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patrick W. Rasche, Reg. No. 37,916

EXTENSION OF TERM

	The proceedir 1.136 apply.	igs hereir	n are for a pat	ent applicat	tion and the provis	ions o	f 37 C.F.R.	
	• • •		(complete	(a) or (b), as	applicable)			
((a)				on of time under 3 total number of month			
Extension for response within:					Other than small entity Fee		all entity Fee if applicable)	
		fi	rst month		\$ 110.00	\$	55.00	
		S	econd month		\$ 420.00	\$ 2	210.00	
		☐ th	nird month		\$ 950.00	\$ 4	75.00	
		☐ fo	ourth month		\$1,480.00	\$ 7	740.00	
		☐ fi	fth month		\$2,010.00	\$1,	005.00	
					Fee Due		\$	
(Check and complete the next item, if applicable) An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$ OR (b) Applicant believes that no extension of term is required. However, this								
conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.								
FEE FOR CLAIMS								
The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:								
	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
) · · · · · ·	CLAIMS REMAINING AFTER AMENDMENT	•	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	. ADDITIONAL •• RATE FEE	
TOTAL		MINUS		=	x \$9 = \$		x \$18 = \$	
NDEP.		MINUS		=	x \$43 = \$		x \$86 = \$	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+\$145 = \$		+ \$290 = \$	
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$	

(a) No additional fee for Claims is required

OR

	(b)	Total additional fee for claims required \$					
		FEE PAYMENT					
5.		Attached is a check in the sum of \$					
		Charge Deposit Account No. 01-2384 the sum of \$ A duplicate of this transmittal is attached.					
		FEE DEFICIENCY					
6.	\boxtimes	If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.					
		AND/OR					
	\boxtimes	If any additional fee for claims is required, charge Deposit Account No. 01-2384.					
7.		Other:					
		Patrick W. Rasche Reg. No. 37,916					
		ARMSTRONG TEASDALE LLP					
		One Metropolitan Square, Suite 2600					
		St. Louis, MO 63102					
		314-621-5070					

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